

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| S1 | 1 | "10/575853" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:13 |
| S2 | 285 | (light adj emitting) and III-V and transparent and (band adj gap) and (etch or etched) and dopant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:25 |
| S3 | 10134 | (257/79,86,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:30 |
| S4 | 94 | S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:30 |
| S5 | 10451 | (257/79,86,96,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:34 |
| S6 | 100 | S5 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:34 |
| S7 | 100 | S5 and S2 and (AlGaInP or GaP or GaAsP or AlGaAs) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:34 |
| S8 | 100 | S5 and S2 and (AlGaInP or GaP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:35 |
| S9 | 285 | (light adj emitting) and III-V and transparent and (band adj gap) and (etch or etched) and dopant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:03 |
| S10 | 10469 | (257/79,86,96,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:03 |

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| S11 | 100 | (S10 and S9) and (AlGaInP or GaP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:03 |
| S12 | 1 | "10/575853" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:13 |
| S13 | 463 | (light adj emitting) and III-V and transparent and (band adj gap) and (etch or etched) and (dopant or doped) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:20 |
| S14 | 162 | S13 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:21 |
| S15 | 162 | S14 and (AlGaInP or GaP or GaAsP or AlGaAs) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 11:22 |
| S16 | 10469 | (257/79,86,96,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:48 |
| S17 | 463 | (light adj emitting) and III-V and transparent and (band adj gap) and (etch or etched) and (dopant or doped) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:48 |
| S18 | 162 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:48 |
| S19 | 37 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) and (transparent same etched) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:51 |
| S20 | 14 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) and (transparent same etched same side) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:53 |
| S21 | 6 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) and (transparent same (etched with side)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 13:54 |

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|-----|-------|---|---|----|----|---------------------|
| S22 | 3 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) and ((etcheded with side) same (damaged or damage)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 14:39 |
| S23 | 304 | (AlGaInP or GaP or GaAsP or AlGaAs) and ((etched with side) same (damaged or damage)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 14:44 |
| S24 | 30 | S23 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 14:44 |
| S25 | 21 | S23 and S16 and (doped or doping or concentration) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 14:44 |
| S26 | 30 | (S17 and S16) and (AlGaInP or GaP or GaAsP or AlGaAs) and (dope\$1 with (transparent or window)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 16:19 |
| S27 | 2940 | (GaP same ((light adj emitting) or LED)) and (GaP same (dopant or doping or concentration or cm)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:23 |
| S28 | 313 | (GaP same ((light adj emitting) or LED)) and (GaP same (dopant or doping or concentration or cm)) and (AlGaInP or GaInAlP or GaAlInP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:24 |
| S29 | 10469 | (257/79,86,96,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:24 |
| S30 | 165 | S28 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:24 |
| S31 | 313 | ("GaP" same ((light adj emitting) or LED)) and ("GaP" same (dopant or doping or concentration or cm)) and (AlGaInP or GaInAlP or GaAlInP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:25 |
| S32 | 165 | S31 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:25 |

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|-----|-------|---|---|----|----|---------------------|
| S33 | 67 | S31 and S29 and ((dopant or doping) with concentration) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:30 |
| S34 | 37 | S31 and S29 and (((dopant or doping) with concentration) same "GaP") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 11:31 |
| S35 | 6 | S31 and S29 and (((dopant or doping) with concentration) same "GaP" same window) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:29 |
| S36 | 285 | (light adj emitting) and III-V and transparent and (band adj gap) and (etch or etched) and dopant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/30 00:22 |
| S37 | 3 | (aqueous adj sulfuric adj acid) with (hydrogen adj peroxide) and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/30 00:22 |
| S38 | 15 | (aqueous adj sulfuric adj acid) with (hydrogen adj peroxide) and GaP and (etch or etching) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/24 14:50 |
| S39 | 8 | (aqueous adj sulfuric adj acid) with (hydrogen adj peroxide) and GaP and (etch or etching) and (damage or damaged) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/24 14:56 |
| S40 | 10721 | (257/79,86,96,98,101,102,103.ccls. 438/22,37,936.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/24 15:19 |
| S41 | 322 | ("GaP" same ((light adj emitting) or LED)) and ("GaP" same (dopant or doping or concentration or cm)) and (AlGaInP or GaInAlP or GaAlInP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/24 15:19 |
| S42 | 6 | S41 and S40 and (((dopant or doping) with concentration) same "GaP" same window) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/24 15:19 |

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